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 Page : 2 of 3

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ANALYTICAL DATA

Sample	MgO	CaO	SiO ₂	Fe ₂ O ₃		
MC58 121.0 122.0	42.95	3.08	0.38	1.94		
MC58 122.0 123.0	42.81	3.99	<0.05	1.83		
MC58 123.0 124.0	43.78	3.02	0.17	1.85		
MC58 124.0 125.0	42.79	3.54	1.06	2.00		
MC58 125.0 126.0	44.29	2.34	0.15	1.73		
MC58 126.0 127.0	44.09	1.91	1.29	1.76		
MC58 127.0 128.0	44.77	1.77	0.15	1.82		
MC58 128.0 129.0	43.94	1.77	1.53	1.72		
MC58 129.0 130.0	44.26	1.61	1.77	1.66		125-137
MC58 130.0 131.0	44.18	2.46	0.45	1.58		12m:
MC58 131.0 132.0	42.37	4.60	0.68	1.60		
MC58 132.0 133.0	43.09	4.24	<0.05	1.54		
MC58 133.0 134.0	43.97	2.85	0.21	1.61		43.93MgO.
MC58 134.0 135.0	44.12	2.96	<0.05	1.43		2.70CaO.
MC58 135.0 136.0	43.94	3.15	<0.05	1.40		0.54SiO ₂ .
MC58 136.0 137.0	44.15	2.75	<0.05	1.33		1.60Fe ₂ O ₃ .
MC58 137.0 138.0	42.04	5.11	0.14	1.46		
MC58 138.0 139.0	42.97	4.38	<0.05	1.37		
MC58 139.0 140.0	42.49	4.43	0.24	1.63		
MC58 140.0 141.0	44.10	2.75	0.51	1.83		
MC58 141.0 142.0	43.54	3.23	0.16	1.91		
MC58 142.0 143.0	44.07	2.40	0.46	2.02		
MC58 143.0 144.0	43.70	2.71	1.19	1.96		
MC58 144.0 145.0	42.06	3.59	1.66	2.19		
MC58 145.0 146.0	42.66	2.68	1.56	2.38		
MC58 146.0 147.0	43.63	1.86	0.32	2.59		
MC58 147.0 148.0	43.07	3.26	0.17	2.49		
MC58 148.0 149.8	42.16	3.84	0.55	2.23		
MC58 152.5 154.0	42.30	3.57	1.90	2.02		
MC58 154.0 155.0	41.14	3.83	4.35	1.98		
MC58 155.0 156.0	40.36	6.17	1.33	2.10		
MC58 156.0 157.0	41.01	5.53	1.09	2.04		
MC58 157.0 158.0	42.74	3.86	0.61	1.77		
MC58 158.0 159.0	43.04	3.29	0.69	1.95		
MC58 159.0 160.0	41.12	5.38	0.62	2.07		
MC58 160.0 161.0	41.36	4.17	1.84	2.36		
MC58 161.0 162.0	42.96	3.73	0.31	2.00		
MC58 162.0 163.0	41.30	5.42	0.47	2.11		
MC58 163.0 164.0	41.96	5.06	0.43	1.72		
MC58 164.0 165.0	43.42	3.09	0.23	1.53		
MC58 165.0 166.0	42.68	3.89	0.95	1.70		
MC58 166.0 167.0	43.20	3.40	0.49	1.74		
MC58 167.0 168.0	42.66	4.24	0.28	1.81		
MC58 168.0 169.0	41.96	4.94	0.21	1.67		
MC58 169.0 170.0	44.29	1.87	<0.05	1.69		
MC58 170.0 171.0	44.82	1.04	0.14	2.02		
MC58 171.0 172.0	45.07	0.98	0.10	1.90		
MC58 172.0 173.0	41.84	4.84	1.03	1.63		
MC58 173.0 174.0	41.11	4.82	2.04	1.70		
MC58 174.0 175.0	42.71	3.63	1.15	1.71		69-175 > 40%
Method	X408	X408	X408	X408		
Units	%	%	%	%		
Detection Limit	0.01	0.01	0.05	0.01		

Notes: N.A. = not analysed, - = element not determined, I.S. = insufficient sample, L.N.R. = listed not received